

RAW SEQUENCE LISTING

The Biotechnology Systems Branch of the Scientific and Technical Information Center (STIC) no errors detected.

Application Serial Number: 10/759,416A
Source: IFWO
Date Processed by STIC: 2/17/05

ENTERED



IFWO

RAW SEQUENCE LISTING

DATE: 02/17/2005

PATENT APPLICATION: US/10/759,416A

TIME: 14:51:38

Input Set : A:\09820265.ST25.txt

Output Set: N:\CRF4\02172005\J759416A.raw

```

3 <110> APPLICANT: ANSARI, ASEEM
5 <120> TITLE OF INVENTION: METHOD, COMPOSITION, AND KIT TO DESIGN, EVALUATE AND/OR TEST
6   COMPOUNDS THAT MODULATE REGULATORY BINDING TO NUCLEIC ACIDS.
8 <130> FILE REFERENCE: 09820.265
10 <140> CURRENT APPLICATION NUMBER: 10/759,416A
11 <141> CURRENT FILING DATE: 2004-01-16
13 <160> NUMBER OF SEQ ID NOS: 14
15 <170> SOFTWARE: PatentIn version 3.2
17 <210> SEQ ID NO: 1
18 <211> LENGTH: 8
19 <212> TYPE: PRT
20 <213> ORGANISM: ARTIFICIAL SEQUENCE
22 <220> FEATURE:
23 <223> OTHER INFORMATION: Synthetic polypeptide
25 <400> SEQUENCE: 1
27 Lys Ser Pro Lys Lys Ala Lys Lys
28 1      5
31 <210> SEQ ID NO: 2
32 <211> LENGTH: 7
33 <212> TYPE: PRT
34 <213> ORGANISM: ARTIFICIAL SEQUENCE
36 <220> FEATURE:
37 <223> OTHER INFORMATION: Synthetic polypeptide
39 <400> SEQUENCE: 2
41 Phe Tyr Pro Trp Met Lys Gly
42 1      5
45 <210> SEQ ID NO: 3
46 <211> LENGTH: 7
47 <212> TYPE: PRT
48 <213> ORGANISM: ARTIFICIAL SEQUENCE
50 <220> FEATURE:
51 <223> OTHER INFORMATION: Synthetic polypeptide
53 <400> SEQUENCE: 3
55 Phe Tyr Pro Ala Ala Lys Gly
56 1      5
59 <210> SEQ ID NO: 4
60 <211> LENGTH: 72
61 <212> TYPE: DNA
62 <213> ORGANISM: ARTIFICIAL SEQUENCE
64 <220> FEATURE:
65 <223> OTHER INFORMATION: Eco-RI-PvuII insert
67 <400> SEQUENCE: 4
68 gatcgcgagc tcattgggca gcgagctcat tggccaagca gctcatagct tggcgtaatc 60

```

RAW SEQUENCE LISTING

DATE: 02/17/2005

PATENT APPLICATION: US/10/759,416A

TIME: 14:51:38

Input Set : A:\09820265.ST25.txt

Output Set: N:\CRF4\02172005\J759416A.raw

```

70 atgggtcatag ct 72
73 <210> SEQ ID NO: 5
74 <211> LENGTH: 47
75 <212> TYPE: DNA
76 <213> ORGANISM: ARTIFICIAL SEQUENCE
78 <220> FEATURE:
79 <223> OTHER INFORMATION: Synthetic oligonucleotide
81 <400> SEQUENCE: 5
82 gatctcccg cgaatgattg accatatcgg cgccactgtc acccgga 47
85 <210> SEQ ID NO: 6
86 <211> LENGTH: 40
87 <212> TYPE: DNA
88 <213> ORGANISM: ARTIFICIAL SEQUENCE
90 <220> FEATURE:
91 <223> OTHER INFORMATION: Synthetic oligonucleotide
93 <400> SEQUENCE: 6
94 gatctcccg cgaggattct tgaccatata ggcgccaccc 40
97 <210> SEQ ID NO: 7
98 <211> LENGTH: 40
99 <212> TYPE: DNA
100 <213> ORGANISM: ARTIFICIAL SEQUENCE
102 <220> FEATURE:
103 <223> OTHER INFORMATION: Synthetic oligonucleotide
105 <400> SEQUENCE: 7
106 gatctcccg cgaggatgat ttaacatata ggcgccaccc 40
109 <210> SEQ ID NO: 8
110 <211> LENGTH: 47
111 <212> TYPE: DNA
112 <213> ORGANISM: ARTIFICIAL SEQUENCE
114 <220> FEATURE:
115 <223> OTHER INFORMATION: Synthetic oligonucleotide
117 <400> SEQUENCE: 8
118 gatctcccg cgaatgattt atggatatcg cgccactgtc acccgga 47
121 <210> SEQ ID NO: 9
122 <211> LENGTH: 9
123 <212> TYPE: PRT
124 <213> ORGANISM: ARTIFICIAL SEQUENCE
126 <220> FEATURE:
127 <223> OTHER INFORMATION: Synthetic polypeptide
129 <400> SEQUENCE: 9
131 Tyr Pro Trp Met Ile Phe Asp Trp Met
132 1 5
135 <210> SEQ ID NO: 10
136 <211> LENGTH: 4
137 <212> TYPE: PRT
138 <213> ORGANISM: ARTIFICIAL SEQUENCE
140 <220> FEATURE:
141 <223> OTHER INFORMATION: Synthetic polypeptide
143 <400> SEQUENCE: 10

```

RAW SEQUENCE LISTING

DATE: 02/17/2005

PATENT APPLICATION: US/10/759,416A

TIME: 14:51:38

Input Set : A:\09820265.ST25.txt

Output Set: N:\CRF4\02172005\J759416A.raw

145 Tyr Pro Trp Met
146 1
149 <210> SEQ ID NO: 11
150 <211> LENGTH: 4
151 <212> TYPE: PRT
152 <213> ORGANISM: ARTIFICIAL SEQUENCE
154 <220> FEATURE:
155 <223> OTHER INFORMATION: Synthetic polypeptide
157 <400> SEQUENCE: 11
159 Tyr Lys Trp Met
160 1
163 <210> SEQ ID NO: 12
164 <211> LENGTH: 4
165 <212> TYPE: PRT
166 <213> ORGANISM: ARTIFICIAL SEQUENCE
168 <220> FEATURE:
169 <223> OTHER INFORMATION: Synthetic polypeptide
171 <400> SEQUENCE: 12
173 Phe Asp Trp Met
174 1
177 <210> SEQ ID NO: 13
178 <211> LENGTH: 5
179 <212> TYPE: PRT
180 <213> ORGANISM: ARTIFICIAL SEQUENCE
182 <220> FEATURE:
183 <223> OTHER INFORMATION: Synthetic polypeptide
185 <400> SEQUENCE: 13
187 Phe Tyr Pro Trp Met
188 1 5
191 <210> SEQ ID NO: 14
192 <211> LENGTH: 6
193 <212> TYPE: PRT
194 <213> ORGANISM: ARTIFICIAL SEQUENCE
196 <220> FEATURE:
197 <223> OTHER INFORMATION: Synthetic polypeptide
199 <400> SEQUENCE: 14
201 Phe Tyr Pro Ala Ala Lys
202 1 5

VERIFICATION SUMMARY

PATENT APPLICATION: US/10/759,416A

DATE: 02/17/2005

TIME: 14:51:39

Input Set : A:\09820265.ST25.txt

Output Set: N:\CRF4\02172005\J759416A.raw